

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S4	62	("20030037277"   "20030204782"   "20030204783"   "4191996"   "4443865"   "4471426"   "4482953"   "4641308"   "4841434"   "4876466"   "4887203"   "5072447"   "5123016"   "5155819"   "5212693"   "5226149"   "5276863"   "5357627"   "5398250"   "5404560"   "5408672"   "5481684"   "5511211"   "5557558"   "5572666"   "5687350"   "5701506"   "5748640"   "5748981"   "5859999"   "5860017"   "5864660"   "5870601"   "5938774"   "5961653"   "5991898"   "5995731"   "6023758"   "6049672"   "6072262"   "6088690"   "6125068"   "6154855"   "6158018"   "6170070"   "6199152"   "6201733"   "6223312"   "6230290"   "6263429"   "6374377"   "6385740"   "6421283"   "6438664"   "6542981"   "6560740"   "6571359"   "6603691"   "6804772"   "6907548").PN. OR ("2004/0025087"   "2004/0153793"   "6643800"   "7051231"   "7155637").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 16:45
S3	5	((("6643800") or ("7051231") or ("20040025087") or ("7155637") or ("20040153793")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/20 16:45
S2	13	((("4443865") or ("4641308") or ("4651275") or ("4677586") or ("4825363") or ("4887203") or ("5133077") or ("5155819") or ("5212693") or ("5226149") or ("5479652") or ("5909567") or ("6112312")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/20 16:45
S6	21	("4028684"   "4751703"   "4831517"   "5155847"   "5619698"   "5623665"   "5796972"   "5796974"   "5799144"   "5813043"   "5901225").PN. OR ("6158018").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 17:25
S7	26	("4231089"   "4471472"   "4644539"   "4648075"   "4733394"   "4926319").PN. OR ("5212693").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 15:14
S8	0	("2004/0025087").URPN.	USPAT	OR	OFF	2007/03/21 16:18

## EAST Search History

S9	11	("5357627"   "5408672"   "5701506"   "5870601"   "5938774"   "6023758"   "6049672"   "6125068"   "6158018"   "6438664"   "6804772").PN. OR ("2004/0025087"   "7051231"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 16:19
S10	18	("4434464"   "4573119"   "5021951"   "5155829"   "5305460"   "5325499"   "5448744"   "5454100").PN. OR ("5701506"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 17:10
S11	20	("4601031"   "5327531"   "5471674"   "5757690"   "5793943"   "5794054"   "5815706"   "5831988"   "5835695"   "5870520"   "5870601").PN. OR ("5938774"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 17:33
S12	16	("4607332"   "4726024"   "4905200"   "4985893"   "5327531"   "5333278"   "5357627"   "5408672"   "5434814"   "5515519"   "5574926"   "5592613").PN. OR ("6023758").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 17:39
S13	4	("4897813"   "5796972"   "5796974").PN. OR ("6804772"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 17:46

## EAST Search History

S14	110	( "4028678"   "4028679"   "4028683"   "4028684"   "4044338"   "4319079"   "4400798"   "4453212"   "4482953"   "4542453"   "4577319"   "4610000"   "4751703"   "4802119"   "4807115"   "4807857"   "4839797"   "4857612"   "4858105"   "4928223"   "4982360"   "5053631"   "5053949"   "5058048"   "5115500"   "5129067"   "5136697"   "5167026"   "5202967"   "5212693"   "5226126"   "5226130"   "5233696"   "5235686"   "5295247"   "5299318"   "5321830"   "5333292"   "5337415"   "5355463"   "5357627"   "5367571"   "5371864"   "5379301"   "5394558"   "5394559"   "5425036"   "5430851"   "5440632"   "5442760"   "5454100"   "5459844"   "5481713"   "5488710"   "5488729"   "5500942"   "5504923"   "5509130"   "5535329"   "5537629"   "5553301"   "5559975"   "5560028"   "5566298"   "5600806"   "5619666"   "5623619"   "5625787"   "5630083"   "5636374"   "5655097"   "5664134"   "5689672"   "5694348"   "5694587"   "5696955"   "5713035"   "5740413"   "5742794"   "5752259"   "5764884"   "5790843"   "5790860"   "5794063"   "5796972"   "5796973"   "5796974"   "5799144"   "5829012"   "5845102"   "5872946"   "5884058"   "5901225"   "5920710"   "5933629"   "5983337"   "6009513"   "6141740"   "6158018"   "6161172"   "6192468").PN. OR ("6438664"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 17:49
S16	22	( "4542453"   "4682167"   "5309444").PN. OR ("5408672"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 17:51
S15	24	( "3748653"   "4400798"   "4542453"   "4737814"   "4802119"   "4831517"   "4914464"   "4928281"   "5051897"   "5237687").PN. OR ("5357627"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 17:51

## EAST Search History

S17	24	("3377624"   "3757306"   "4074351"   "4490783"   "5088023"   "5097506"   "5109521"   "5179689"   "5179694"   "5220522"   "5261114"   "5261116"   "5276824"   "5305460"   "5459462"   "5491495").PN. OR ("5748981").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 17:54
S18	21	("4542453"   "4751703"   "5321830"   "5481713"   "5574883"   "5623665"   "5790860"   "5796974"   "5799144"   "5802549").PN. OR ("6049672").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 17:57
S22	21	("4028684"   "4751703"   "4831517"   "5155847"   "5619698"   "5623665"   "5796972"   "5796974"   "5799144"   "5813043"   "5901225").PN. OR ("6158018").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 18:00
S21	62	("20030037277"   "20030204782"   "20030204783"   "4191996"   "4443865"   "4471426"   "4482953"   "4641308"   "4841434"   "4876466"   "4887203"   "5072447"   "5123016"   "5155819"   "5212693"   "5226149"   "5276863"   "5357627"   "5398250"   "5404560"   "5408672"   "5481684"   "5511211"   "5557558"   "5572666"   "5687350"   "5701506"   "5748640"   "5748981"   "5859999"   "5860017"   "5864660"   "5870601"   "5938774"   "5961653"   "5991898"   "5995731"   "6023758"   "6049672"   "6072262"   "6088690"   "6125068"   "6154855"   "6158018"   "6170070"   "6199152"   "6201733"   "6223312"   "6230290"   "6263429"   "6374377"   "6385740"   "6421283"   "6438664"   "6542981"   "6560740"   "6571359"   "6603691"   "6804772"   "6907548").PN. OR ("2004/0025087"   "2004/0153793"   "6643800"   "7051231"   "7155637").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 18:00
S20	5	((("6643800") or ("7051231") or ("20040025087") or ("7155637") or ("20040153793"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/21 18:00

## EAST Search History

S19	13	(("4443865") or ("4641308") or ("4651275") or ("4677586") or ("4825363") or ("4887203") or ("5133077") or ("5155819") or ("5212693") or ("5226149") or ("5479652") or ("5909567") or ("6112312")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/21 18:00
S5	74	(S2 S3 S4) and (@ad<="20031204" @pd<="20031204" @rlad<="20031204" @prad<="20031204")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 18:00
S24	45	("3934227").PN. OR ("4028679"   "4028683"   "4028684").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 18:09
S25	11	("4542453").PN. OR ("5802549").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 18:12
S26	42	("4400798"   "4610000"   "4802119"   "5321828"   "5481713"   "5487037"   "5493674"   "5546586"   "5619698"   "5623665").PN. OR ("5757690").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 18:16
S27	68	("3911406"   "4400798").PN. OR ("4542453").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 18:23
S28	5	("20030051119"   "4610000"   "6158018"   "6421283"   "6438664").PN. OR ("6891765").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 18:24
S29	12	("20030126424"   "20030236970"   "5274829"   "5325504"   "5634108"   "5796974"   "5987605"   "6029209"   "6092229"   "6260157"   "6438664"   "6754828").PN. OR ("7103736").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 18:25
S30	25	("4028678"   "4400798"   "4542453"   "4751703"   "4802119"   "4831517"   "5212693"   "5493674"   "5546586"   "5726641"   "5757690"   "5796972"   "5802549"   "5829012").PN. OR ("6260157").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 18:29

## EAST Search History

S31	56	("4028678"   "4028679"   "4028683"   "4028684"   "4051460"   "4095278"   "4150428"   "4218757"   "4291375"   "4296470"   "4319343"   "4400798"   "4424574"   "4456966"   "4490783"   "4490812"   "4517643"   "4542453"   "4571677"   "4610000"   "4620273"   "4709324"   "4727476"   "4745572"   "4751677"   "4751703"   "4769767"   "4802119"   "4819154"   "4831517"   "4905200"   "4942541"   "4972481"   "5051897"   "5063499"   "5077737"   "5199032"   "5214771"   "5289416"   "5305460"   "5357627"   "5408672"   "5454100").PN. OR ("5623665"   "6237120").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 18:31
S33	8	("4610000"   "4831517"   "5357627"   "5561493"   "5809345"   "6154834"   "6237120"   "6434695").PN. OR ("6973522"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 18:32
S32	14	("4028684"   "4542453"   "4831517"   "4982360"   "5623665"   "5757690"   "5813043"   "5901225"   "6073252"   "6076134"   "6158018"   "6260157"   "6282647").PN. OR ("6463549"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 18:32
S34	59	("4542453"   "4610000"   "4688173"   "4751703"   "4802119"   "4831517"   "4982360").PN. OR ("5481713").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 18:33
S35	34	("3665426"   "3934227"   "4486750"   "4580212"   "4636945"   "4713812"   "4783781"   "4802119"   "4811219").PN. OR ("5051897").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 18:34

## EAST Search History

S36	52	("4028678"   "4028679"   "4028683"   "4028684"   "4051460"   "4095278"   "4150428"   "4218757"   "4291375"   "4296470"   "4319343"   "4400798"   "4424574"   "4456966"   "4490783"   "4490812"   "4517643"   "4542453"   "4571677"   "4610000"   "4620273"   "4709324"   "4727476"   "4745572"   "4751703"   "4769767"   "4802119"   "4819154"   "4831517"   "4905200"   "4942541"   "4972481"   "5051897"   "5063499"   "5077737"   "5199032"   "5214771"   "5289416"   "5305460"   "5357627"   "5408672"   "5454100"   "5619678"   "5623665"   "5731972").PN. OR ("5619678"   "5731972"   "6128751").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 18:35
S23	242	((S7 S8 S9 S10 S11 S12 S13 S14 S15 S16 S17 S18 S22) not (S19 S20 S21)) and (@ad<="20031204" @pd<="20031204" @riad<="20031204" @prad<="20031204")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 18:36
S38	28	("3434116"   "3517171"   "3633175"   "3659275"   "3665418"   "3753244"   "3803560"   "3898631"   "3934227"   "4010450"   "4030080"   "4051460"   "4079447"   "4089063"   "4167781"   "4191996"   "4303993"   "4456993"   "4488257").PN. OR ("4580212").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 18:39
S39	7	("4982360"   "5796746"   "5901225"   "6037803"   "6169700"   "6260157").PN. OR ("6530005"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 18:41
S40	3	("5790860"   "5802549"   "6260157").PN. OR ("7039776"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 18:43
S37	191	((S24 S25 S26 S27 S28 S29 S30 S31 S32 S33 S34 S35 S36) not (S7 S8 S9 S10 S11 S12 S13 S14 S15 S16 S17 S18 S22 S19 S20 S21)) and (@ad<="20031204" @pd<="20031204" @riad<="20031204" @prad<="20031204")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 18:44

## EAST Search History

S45	601	(714/10).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 18:45
S42	13	(multicore\$1 multi-core\$1 (multiple adj2 core\$1)) same (patch\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 18:45
S41	24	((S38 S39 S40) not (S24 S25 S26 S27 S28 S29 S30 S31 S32 S33 S34 S35 S36 S7 S8 S9 S10 S11 S12 S13 S14 S15 S16 S17 S18 S22 S19 S20 S21)) and (@ad<="20031204" @pd<="20031204" @rlad<="20031204" @prad<="20031204")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 18:46
S50	26	S48 and patch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 18:59
S49	18	S48 and patch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 18:59
S48	1047	(714/5).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 18:59
S43	12	((multicore\$1 multi-core\$1 (multiple adj2 core\$1)) same (patch\$3)) and (@ad<="20031204" @pd<="20031204" @rlad<="20031204" @prad<="20031204")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 18:59
S53	875	(717/168).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 19:00
S51	25	S48 and ((multicore\$1 multi-core\$1 (multiple adj2 core\$1)) (patch\$3)) and (@ad<="20031204" @pd<="20031204" @rlad<="20031204" @prad<="20031204")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 19:00



## EAST Search History

S55	0	S53 and (multicore\$1 multi-core\$1 (multiple adj2 core\$1)) and (@ad<="20031204" @pd<="20031204" @rlad<="20031204" @prad<="20031204")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 19:01
S54	110	S53 and (multicore\$1 multi-core\$1 (multiple adj2 core\$1) patch\$3) and (@ad<="20031204" @pd<="20031204" @rlad<="20031204" @prad<="20031204")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 19:01
S57	31	S56 and (multicore\$1 multi-core\$1 (multiple adj2 core\$1) patch\$3) and (@ad<="20031204" @pd<="20031204" @rlad<="20031204" @prad<="20031204")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 19:03
S56	464	(714/8).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 19:03
S59	43	(US-20050125680-\$ or US-20040025087-\$).did. or (US-6907548-\$ or US-6158018-\$ or US-5212693-\$ or US-4191996-\$ or US-7051231-\$ or US-6201733-\$ or US-5701506-\$ or US-5938774-\$ or US-6023758-\$ or US-5404560-\$ or US-6804772-\$ or US-6438664-\$ or US-5357627-\$ or US-5408672-\$ or US-5748981-\$ or US-6049672-\$ or US-5155819-\$ or US-6542981-\$ or US-4028683-\$ or US-4028684-\$ or US-4028679-\$ or US-5802549-\$ or US-5757690-\$ or US-4028678-\$ or US-4542453-\$ or US-6891765-\$). did. or (US-7103736-\$ or US-6260157-\$ or US-6237120-\$ or US-5623665-\$ or US-6463549-\$ or US-6973522-\$ or US-5481713-\$ or US-5051897-\$ or US-6128751-\$ or US-5731972-\$ or US-5619678-\$ or US-4580212-\$ or US-6530005-\$ or US-7039776-\$ or US-7111196-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/03/21 19:09
S58	54	(S52 S57) and (@ad<="20031204" @pd<="20031204" @rlad<="20031204" @prad<="20031204")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 19:09

## EAST Search History

S60	45	((S52 S57) not S59) and (@ad<="20031204" @pd<="20031204" @rlad<="20031204" @prad<="20031204"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 19:10
S1	1	10/707304	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/22 11:56
L2	183	(712/37).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/22 11:56
S46	576	(S45 not (S38 S39 S40 S24 S25 S26 S27 S28 S29 S30 S31 S32 S33 S34 S35 S36 S7 S8 S9 S10 S11 S12 S13 S14 S15 S16 S17 S18 S22 S19 S20 S21)) and (@ad<="20031204" @pd<="20031204" @rlad<="20031204" @prad<="20031204"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/22 11:57
L35	601	(714/10).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/22 11:58
L34	3	("5790860"   "5802549"   "6260157").PN. OR ("7039776"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L33	7	("4982360"   "5796746"   "5901225"   "6037803"   "6169700"   "6260157").PN. OR ("6530005"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L32	28	("3434116"   "3517171"   "3633175"   "3659275"   "3665418"   "3753244"   "3803560"   "3898631"   "3934227"   "4010450"   "4030080"   "4051460"   "4079447"   "4089063"   "4167781"   "4191996"   "4303993"   "4456993"   "4488257").PN. OR ("4580212").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58

## EAST Search History

L31	52	("4028678"   "4028679"   "4028683"   "4028684"   "4051460"   "4095278"   "4150428"   "4218757"   "4291375"   "4296470"   "4319343"   "4400798"   "4424574"   "4456966"   "4490783"   "4490812"   "4517643"   "4542453"   "4571677"   "4610000"   "4620273"   "4709324"   "4727476"   "4745572"   "4751703"   "4769767"   "4802119"   "4819154"   "4831517"   "4905200"   "4942541"   "4972481"   "5051897"   "5063499"   "5077737"   "5199032"   "5214771"   "5289416"   "5305460"   "5357627"   "5408672"   "5454100"   "5619678"   "5623665"   "5731972").PN. OR ("5619678"   "5731972"   "6128751").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L30	34	("3665426"   "3934227"   "4486750"   "4580212"   "4636945"   "4713812"   "4783781"   "4802119"   "4811219").PN. OR ("5051897").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L29	59	("4542453"   "4610000"   "4688173"   "4751703"   "4802119"   "4831517"   "4982360").PN. OR ("5481713").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L28	8	("4610000"   "4831517"   "5357627"   "5561493"   "5809345"   "6154834"   "6237120"   "6434695").PN. OR ("6973522"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L27	14	("4028684"   "4542453"   "4831517"   "4982360"   "5623665"   "5757690"   "5813043"   "5901225"   "6073252"   "6076134"   "6158018"   "6260157"   "6282647").PN. OR ("6463549"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58

## EAST Search History

L26	56	("4028678"   "4028679"   "4028683"   "4028684"   "4051460"   "4095278"   "4150428"   "4218757"   "4291375"   "4296470"   "4319343"   "4400798"   "4424574"   "4456966"   "4490783"   "4490812"   "4517643"   "4542453"   "4571677"   "4610000"   "4620273"   "4709324"   "4727476"   "4745572"   "4751677"   "4751703"   "4769767"   "4802119"   "4819154"   "4831517"   "4905200"   "4942541"   "4972481"   "5051897"   "5063499"   "5077737"   "5199032"   "5214771"   "5289416"   "5305460"   "5357627"   "5408672"   "5454100").PN. OR ("5623665"   "6237120").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L25	25	("4028678"   "4400798"   "4542453"   "4751703"   "4802119"   "4831517"   "5212693"   "5493674"   "5546586"   "5726641"   "5757690"   "5796972"   "5802549"   "5829012").PN. OR ("6260157").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L24	12	("20030126424"   "20030236970"   "5274829"   "5325504"   "5634108"   "5796974"   "5987605"   "6029209"   "6092229"   "6260157"   "6438664"   "6754828").PN. OR ("7103736").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L23	5	("20030051119"   "4610000"   "6158018"   "6421283"   "6438664").PN. OR ("6891765"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L22	68	("3911406"   "4400798").PN. OR ("4542453").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L21	42	("4400798"   "4610000"   "4802119"   "5321828"   "5481713"   "5487037"   "5493674"   "5546586"   "5619698"   "5623665").PN. OR ("5757690"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L20	11	("4542453").PN. OR ("5802549"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L19	45	("3934227").PN. OR ("4028679"   "4028683"   "4028684").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58

## EAST Search History

L18	21	("4028684"   "4751703"   "4831517"   "5155847"   "5619698"   "5623665"   "5796972"   "5796974"   "5799144"   "5813043"   "5901225").PN. OR ("6158018").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L17	62	("20030037277"   "20030204782"   "20030204783"   "4191996"   "4443865"   "4471426"   "4482953"   "4641308"   "4841434"   "4876466"   "4887203"   "5072447"   "5123016"   "5155819"   "5212693"   "5226149"   "5276863"   "5357627"   "5398250"   "5404560"   "5408672"   "5481684"   "5511211"   "5557558"   "5572666"   "5687350"   "5701506"   "5748640"   "5748981"   "5859999"   "5860017"   "5864660"   "5870601"   "5938774"   "5961653"   "5991898"   "5995731"   "6023758"   "6049672"   "6072262"   "6088690"   "6125068"   "6154855"   "6158018"   "6170070"   "6199152"   "6201733"   "6223312"   "6230290"   "6263429"   "6374377"   "6385740"   "6421283"   "6438664"   "6542981"   "6560740"   "6571359"   "6603691"   "6804772"   "6907548").PN. OR ("2004/0025087"   "2004/0153793"   "6643800"   "7051231"   "7155637").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L16	5	((("6643800") or ("7051231") or ("20040025087") or ("7155637") or ("20040153793")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/22 11:58
L15	13	((("4443865") or ("4641308") or ("4651275") or ("4677586") or ("4825363") or ("4887203") or ("5133077") or ("5155819") or ("5212693") or ("5226149") or ("5479652") or ("5909567") or ("6112312")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/22 11:58
L14	21	("4542453"   "4751703"   "5321830"   "5481713"   "5574883"   "5623665"   "5790860"   "5796974"   "5799144"   "5802549").PN. OR ("6049672").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58

## EAST Search History

L13	24	("3377624"   "3757306"   "4074351"   "4490783"   "5088023"   "5097506"   "5109521"   "5179689"   "5179694"   "5220522"   "5261114"   "5261116"   "5276824"   "5305460"   "5459462"   "5491495").PN. OR ("5748981"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L12	22	("4542453"   "4682167"   "5309444").PN. OR ("5408672"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L11	24	("3748653"   "4400798"   "4542453"   "4737814"   "4802119"   "4831517"   "4914464"   "4928281"   "5051897"   "5237687").PN. OR ("5357627"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58

## EAST Search History

L10	110	("4028678"   "4028679"   "4028683"   "4028684"   "4044338"   "4319079"   "4400798"   "4453212"   "4482953"   "4542453"   "4577319"   "4610000"   "4751703"   "4802119"   "4807115"   "4807857"   "4839797"   "4857612"   "4858105"   "4928223"   "4982360"   "5053631"   "5053949"   "5058048"   "5115500"   "5129067"   "5136697"   "5167026"   "5202967"   "5212693"   "5226126"   "5226130"   "5233696"   "5235686"   "5295247"   "5299318"   "5321830"   "5333292"   "5337415"   "5355463"   "5357627"   "5367571"   "5371864"   "5379301"   "5394558"   "5394559"   "5425036"   "5430851"   "5440632"   "5442760"   "5454100"   "5459844"   "5481713"   "5488710"   "5488729"   "5500942"   "5504923"   "5509130"   "5535329"   "5537629"   "5553301"   "5559975"   "5560028"   "5566298"   "5600806"   "5619666"   "5623619"   "5625787"   "5630083"   "5636374"   "5655097"   "5664134"   "5689672"   "5694348"   "5694587"   "5696955"   "5713035"   "5740413"   "5742794"   "5752259"   "5764884"   "5790843"   "5790860"   "5794063"   "5796972"   "5796973"   "5796974"   "5799144"   "5829012"   "5845102"   "5872946"   "5884058"   "5901225"   "5920710"   "5933629"   "5983337"   "6009513"   "6141740"   "6158018"   "6161172"   "6192468").PN. OR ("6438664"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L9	4	("4897813"   "5796972"   "5796974").PN. OR ("6804772"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L8	16	("4607332"   "4726024"   "4905200"   "4985893"   "5327531"   "5333278"   "5357627"   "5408672"   "5434814"   "5515519"   "5574926"   "5592613").PN. OR ("6023758").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58

## EAST Search History

L7	20	("4601031"   "5327531"   "5471674"   "5757690"   "5793943"   "5794054"   "5815706"   "5831988"   "5835695"   "5870520"   "5870601").PN. OR ("5938774").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L6	18	("4434464"   "4573119"   "5021951"   "5155829"   "5305460"   "5325499"   "5448744"   "5454100").PN. OR ("5701506").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L5	11	("5357627"   "5408672"   "5701506"   "5870601"   "5938774"   "6023758"   "6049672"   "6125068"   "6158018"   "6438664"   "6804772").PN. OR ("2004/0025087"   "7051231").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
L4	0	("2004/0025087").URPN.	USPAT	OR	OFF	2007/03/22 11:58
L3	26	("4231089"   "4471472"   "4644539"   "4648075"   "4733394"   "4926319").PN. OR ("5212693").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 11:58
S52	25	S48 and (multicore\$1 multi-core\$1 (multiple adj2 core\$1) patch\$3) and (@ad<="20031204" @pd<="20031204" @rlad<="20031204" @prad<="20031204")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/22 11:59
L36	170	(2 not (L35 L32 L33 L34 L19 L20 L21 L22 L23 L24 L25 L26 L27 L28 L29 L30 L31 L3 L4 L5 L6 L7 L8 L9 L10 L11 L12 L13 L14 L18 L15 L16 L17)) and (@ad<="20031204" @pd<="20031204" @rlad<="20031204" @prad<="20031204")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/22 11:59
L37	6	2 and (multicore\$1 multi-core\$1 (multiple adj2 core\$1) patch\$3) and (@ad<="20031204" @pd<="20031204" @rlad<="20031204" @prad<="20031204")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/22 12:21
L38	1	(load\$3 and replacement\$1 and code and fix\$3 and bus and memor\$3 and whenever and processor\$1 and encounter\$1 and jump and execution and defective).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/22 12:22